

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Valerie GIRARDON, et al.

Attorney Docket No. Q67665

Appln. No.: Unknown

Group Art Unit: Unknown

Confirmation No.: Unknown

Examiner: Unknown

Filed: January 02, 2002

For: FIBER GRATING OPTICAL WAVEGUIDE DEVICE

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

**IN THE CLAIMS:**

**Please enter the following amended claims:**

a<sup>1</sup> 4. (Amended) Device according to claim 2, wherein the monomeric and/or oligomeric precursor materials of said polymeric material display an anisotropic behaviour.

a<sup>2</sup> 8. (Amended) Method for manufacturing a device according to claim 1, comprising the following steps:

- forming a diffraction grating area along an optical axis of an optical fibre

3/a  
D. Scott  
5-20-02

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